

CUSTOMER NO.: 020991



08/13/03

PATENT

Docket No. PD-980034

In re Application of: Donald C. D. Chang, et al.

Serial No. 09/497,865

Filed: February 4, 2000

For: AN IMPROVED PHASED ARRAY TERMINAL FOR  
EQUATORIAL SATELLITE CONSTELLATIONS

Date: August 11, 2003

Group Art Unit: 3662

Examiner: Issing, Gregory C.

AMENDMENT TRANSMITTAL LETTERMAIL STOP NON-FEE AMENDMENT  
COMMISSIONER FOR PATENTS  
P. O. BOX 1450  
ALEXANDRIA, VA 22313-1450

RECEIVED

AUG 19 2003

GROUP 3600

Sir:  
Transmitted herewith is an amendment in the above-identified application.Applicant petitions for an extension of time for months(s) to respond to the Office Action dated  
If an additional extension of time is required, please consider this a petition therefor.

Fee \$

An extension for months(s) has already been secured; the fee paid therefor of  
is deducted from the total fee due for the total months of extension now requested.

\$

Extension fee due with this request \$

☒ Applicant believes that no extension of time is required to respond to the Office Action dated May 14, 2003.  
However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.☒ No additional fee for claims is required.☒ The fee for claims has been calculated as shown below:

CLAIMS AS AMENDED						
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		
TOTAL CLAIMS 36 minus	37* =	0 x	\$ 18.00	\$ -0-		
INDEPENDENT CLAIMS 6 minus	6* =	0 x	\$ 84.00	\$ -0-		
MULTIPLE DEPENDENT CLAIMS		x	\$ 280.00	\$ -0-		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:				\$ -0-		

Charge \$ 0 to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 50-0383. If any additional extension fee is required, please charge to Deposit Account No. 50-0383. **This form is submitted in triplicate.**

Respectfully submitted,

  
Vijayalakshmi D. Duraiswamy, Registration No.: 31,508  
Attorney for Applicant(s),

EF 740978037 US

CERTIFICATE OF EXPRESS MAILING (37 CFR 1.10)

8/11/2003

EXPRESS MAIL mailing number

Date of Deposit

I hereby certify that this Correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 On the date indicated above and is addressed to: Commissioner of Patents, P. O. Box 1450, Alexandria, Va 22313-1450.

Eileen T. Hadelor

Typed or printed name of person  
Mailing correspondence

Signature of person  
mailing correspondenceCUSTOMER NUMBER 020991  
HUGHES ELECTRONICS CORPORATION  
Patent Docket Administration  
PO Box 956, Bldg. 001, M/S A109  
El Segundo, CA 90245-0956  
Telephone: (310) 662-9919  
Date: August 11, 2003\* If less than 20, insert 20  
\*\* If less than 3, insert 3